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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark J. HALSTEAD, et al. :
Serial No.: 09/997,810 : Art Unit: 2182
Filed: November 30, 2001 : Examiner: PEYTON, Tammara R.
For: DYNAMIC RDF : Atty. Docket: EMS-02301

Certificate of Mailing

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of August 5, 2004.

Alison L. Barnett
Name: Alison L. Barnett

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicants and/or their attorney in compliance with the requirements of 37 C.F.R. 1.56. Copies of the documents are also being submitted.

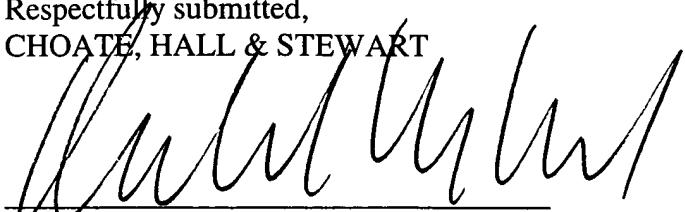
Since this IDS is being submitted within three months of filing a Request for Continued Examination for the above-referenced application, no fee is due.

The Examiner is respectfully requested to initial the space adjacent to each document on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to/from our **Deposit Account No. 031721**. Two originally-executed copies of this form are being submitted.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 248-4038.

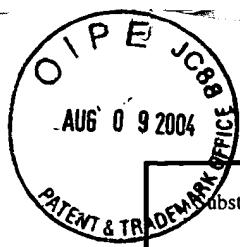
Respectfully submitted,
CHOATE, HALL & STEWART


Donald W. Muirhead
Registration No. 33,978

August 5, 2004

Date

Patent Group
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53 State Street
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>	
(Use as many sheets as necessary)				Application Number	09/997,810
Sheet	1	of	1	Filing Date	November 30, 2001
				First Named Inventor	Mark J. HALSTEAD
				Art Unit	2182
				Examiner Name	PEYTON, Tammara R.
				Attorney Docket Number	EMS-02301

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
AA	US-6,529,944 B1		03-04-2003	Douglas LeCrone	
AB	US-5,809,224		09-15-1998	Stephen M. Schultz, et al.	
AC	US-6,405,294 B1		06-11-2002	Jim Hayter	
AD	US-6,145,066		11-07-2000	Carey Phillip Atkin	
AE	US-				
AF	US-				
AG	US-				
AH	US-				
AI	US-				
AJ	US-				
AK	US-				
AL	US-				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ - Kind Code ⁵ (<i>if known</i>)			
AM					<input type="checkbox"/>
AN					<input type="checkbox"/>
AO					<input type="checkbox"/>
AP					<input type="checkbox"/>
AQ					<input type="checkbox"/>

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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